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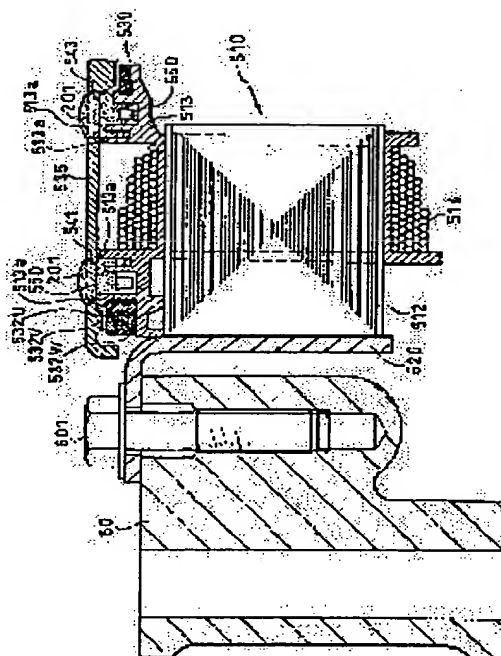
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(54) HYBRID VEHICLE DRIVER

(57)Abstract:

PROBLEM TO BE SOLVED: To prevent electric leakage or a short-circuit in each connector in a constitution for connecting a plurality of independent stator coils via another connecting means to each other.

SOLUTION: An AC motor has a stator constituted by arranging a plurality of independent stator pieces 510, on which a stator coil is annularly wound, a stator-retaining ring 520 for fixedly press injecting the stator in an opening, a plurality of first annular buses 532 for connecting one ends of the coils 514 of the same phase, a second annular bus 530 for connecting another ends of the stator coil, a stator cover 535 having openings 541, 543 for exposing a connector of the all stator coils to first and second buses, and a sealing member 201 filled in the openings and sealing the connector of the stator coils to the first and second buses.



LEGAL STATUS

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